Complete and send this form, together wi

oplicable fee(s), to: Mail

Mail Stop ISSU Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

nitting the ISSUE FEE and PUBLICATION FEE (if required).

appropriate. All further cor	respondence including the loclow or directed otherwise	Patent, advance ord	ers and notification	of maintenance fees v	vill be mailed to the current and/or (b) indicating a sep	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 040854 7590 05/19/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
RANKIN, HILL, PORTER & CLARK LLP 4080 ERIE STREET WILLOUGHBY, OH 44094-7836 7/06/2005 LWONDIN2 00000046 180160 10829538				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
7/06/2005 LWDNDIM2 00000046 180160 10829538 🖳 👊				Paula Almas	sy	(Depositor's name)	
1 FC:1501 1400.00 DA			A A BIT	You las	almasel	(Signature)	
2 FC:1504 300.00 DA		. 4	TRADER	June 30, 20		(Date)	
APPLICATION NO.	FILING DATE FIRST NAMED		IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/829,538	0/829,538 04/22/2004 Mikiy		Mikiya Teraguch	guchi MAT-15482 7332			
	ATA TRANSMITTING/RE	CEIVING METHO	D AND DEVICE FO	OR ENCODER			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	08/19/2005	
EXAMINER		ART UNI	T CI	LASS-SUBCLASS]		
MAI, I	LAM T	2819		341-050000			
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	e address or indication of "Follows address (or Change of 22) attached. ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Rankin, Hill, Porter 2 2 3				
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee d of this form is NOT	ata will appear on t a substitute for filin	he patent. If an assigr g an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN			B) RESIDENCE: (CITY and STATE OR COUNTRY)				
MITUTOYO CORPORATION			Kawasaki-shi, Japan				
lease check the appropriate	assignee category or catego	ries (will not be prir	nted on the patent):	☐ Individual 🎾 C	orporation or other private g	roup entity 🗖 Government	
a. The following fee(s) are	enclosed:		Payment of Fee(s):	•			
_				A check in the amount of the fee(s) is enclosed.			
Publication Fee (No s			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 18-0160 (enclose an extra copy of this form).				
Advance Order - # 01	Copies		Deposit Account Nu	mber 18-0160	(enclose an extra	copy of this form).	
_ '	(from status indicated above					· ·· · · · · · · · · · · · · · · · · ·	
	MALL ENTITY status. See is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate				LL ENTITY status. See 37 C y paid issue fee to the applic istered attorney or agent; or to		
Authorized Signature			Date June 30, 2005				
Typed or printed name _	David E. Spar	N	Registration No. 34732				
his collection of information	on is required by 37 CFR 1 3	11 The information	is required to obtain	n or retain a benefit by	the public which is to file (ar	d by the USPTO to process)	

an application. Confidentiality is governed by 3 / CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.